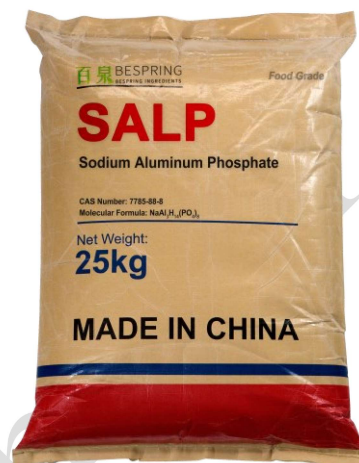


3-1 Sodium Aluminum Phosphate (SALP)

I. Product Overview

- **Product Name:** Sodium Aluminum Phosphate (SALP)
- **Category:** Sodium Phosphate Salt
- **CAS Number:** 7785-88-8
- **Molecular Formula:** $\text{NaAl}_3\text{H}_{14}(\text{PO}_4)_8$
- **Packing Specifications:** 25 kg/bag, 24 tons/20FCL
- **Minimum Order Quantity:** 500 kg
- **Quality Standards:** HACCP, Kosher, Halal, ISO



II. Product Specifications

Item	Unit	Specification
Sodium Aluminum Phosphate ($\text{NaAl}_3\text{H}_{14}(\text{PO}_4)_8$) Content	%	≥ 95.0
Arsenic (As)	%	≤ 0.0003
Heavy Metals (as Pb)	%	≤ 0.001
Lead (Pb)	%	≤ 0.0002
pH of 1% Solution	-	2-3
Loss on Ignition	%	15-16
Appearance	-	White powder

III. Applications

- Used as a fermentation leavening agent for deep-fried dough and baked goods.

IV. Storage Conditions

Sodium Aluminum Phosphate (SALP) should be stored in a cool, dry, and ventilated place, away from direct sunlight and high temperature and humidity environments. The storage temperature should not exceed 30°C.